



SUB-COMMITTEE ON
RADIOCOMMUNICATIONS AND
SEARCH AND RESCUE
4th session
12-17 July 1999

COMSAR 4/INF.11
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**LIST OF DOCUMENTS ISSUED IN CONNECTION WITH THE FOURTH
SESSION OF THE SUB-COMMITTEE ON RADIOCOMMUNICATIONS
AND SEARCH AND RESCUE**

Symbol	Title
COMSAR 4/1	AGENDA FOR THE FOURTH SESSION
1/1	Idem. Annotations to the provisional agenda and provisional timetable. Note by the Secretariat
2	DECISIONS OF OTHER IMO BODIES. Decisions of the sixty-ninth session of the MSC – MSC 69/22, 22/Add.1 and 22/Add.2. Note by the Secretariat
2/1	Idem. Decisions of the seventieth session of the MSC – MSC 70/23, 23/Add.1 and 23/Add.2. Note by the Secretariat
2/2	Idem. Decisions of the sixth and seventh sessions of FSI, forty-first and forty-second sessions of DE, forty-fourth session of NAV and the thirtieth session of STW Sub-Committees. Note by the Secretariat
2/3	Idem. Decisions of the seventy-first session of the MSC – MSC 71/23 and 23/Add.1. Work programme of the Sub-Committee, as revised and approved by MSC 71 and provisional agenda for COMSAR 4. Note by the Secretariat
3	GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM. Maritime general communications in A1/A2 sea areas where no coast stations are offering VHF/MF public correspondence services. Note by Denmark
3/1	Idem. General GMDSS communications. Submitted by France
3/1/Corr.1	Corrigenda
3/2	Idem. Operational and technical co-ordination provisions of MSI service. List of NAVAREA Co-ordinators. Note by IHO
3/3	Idem. Operational and technical co-ordination provisions of MSI services. IHO/IMO World-Wide Navigational Warning Service Guidance Document. Note by IHO

Symbol	Title
COMSAR 4/3/4	Idem. Promulgation of maritime safety information. Marine navigation information available on the Internat. Note by the United States
3/5	Idem. Draft Assembly resolution on criteria for provision of mobile-satellite communications for the Global Maritime Distress and Safety System. Note by Denmark
3/6	Idem. Operational and technical co-ordination provisions of maritime safety information (MSI) services. Situation of hydrographic services in the NAVAREA II area (Eastern Atlantic). Submitted by France
3/7	Idem. Matters relating to the GMDSS Master Plan. Note by the Secretariat
3/8	Idem. Operational and technical co-ordination provisions of Maritime Safety Information (MSI) services. Draft MSC resolution – Amendments to resolution A.525(13) on performance standards for narrow-band direct printing telegraph equipment for the reception of navigational and meteorological warnings and urgent information to ships. Submitted by France
3/9	Idem. Matters relating to the GMDSS Master Plan. Report of Caribbean Sea– Gulf of Mexico Hydrographic Commission (CGMHC) Study Team. Submitted by IHO
3/10	Idem. Operational and technical co-ordination provisions of Maritime Safety Information (MSI) services. Note by Australia
3/11	Idem. Matters relating to the GMDSS Master Plan. Satellite EPIRB registration information. Submitted by Australia
3/12	Idem. Exemptions from radio requirements. Summary of reports on exemptions from radio requirements granted in accordance with regulation IV/3 of the SOLAS Convention, as amended in 1988 (period 1996-1998). Note by the Secretariat
3/13	Idem. Operational and technical co-ordination provisions of MSI services. Proposed amendments to NAVTEX Manual. Note by the Chairman, International NAVTEX Co-ordinating Panel
3/14	Idem. Review of SOLAS regulation IV/15.7 and resolution A.702(17) on Radio maintenance guidelines for the GMDSS related to sea areas A3 and A4. Proposed amendment to paragraph 3 of the annex to IMO resolution A.702(17). Note by CIRM
3/15	Idem. General radiocommunications in A1 and A2 sea areas where no coast stations are offering VHF/MF public correspondence services. Note by ICS
3/16	Idem. Flowcharts to be used by ships upon reception of DSC distress alerts. Note by Norway

Symbol	Title
COMSAR 4/3/17	Idem. Transmission of DSC Distress Relay Alerts. Note by Norway
3/18	Idem. Draft Assembly resolution on Criteria for provision of mobile-satellite communications for the Global Maritime Distress and Safety System. Note by the United States
4	RO-RO FERRY SAFETY: LOW POWERED HOMING DEVICES FOR LIFERAFTS. “SAR-Radar-Transponders” (SART). Note by Germany
4/1	Idem. Low-powered radio homing devices – Continuation of the development process. Note by Sweden
4/2	Idem. Results and conclusions of trials on homing on the frequency 121.5 MHz and SART. Note by the Netherlands
5	ITU MARITIME RADIOCOMMUNICATION MATTERS. ITU World Radiocommunication Conference. Protection of frequency band 406 MHz at WARC 2000. Submitted by France
5/Corr.1	Corrigenda - COMSAR 4/5 submitted by France, Canada and COSPAS-SARSAT
5/1	Idem. ITU World Radiocommunication Conference. Generic use of the bands 1530-1544 MHz and 1625-1645.5 MHz by the Mobile Satellite Service. Draft MSC resolution – Maritime safety and safety related communications. Note by the United Kingdom
5/2	Idem. Radiocommunication ITU-R Study Group 8. Liaison statement to IMO Sub-Committee on Radiocommunications and Search and Rescue (COMSAR) from Working Party 8B (Source; Doc.8B/TEMP/14). Note by the Secretariat
6	SATELLITE SERVICES (INMARSAT AND COSPAS-SARSAT). Inmarsat-C Vessel Monitoring Systems (VMSs) and their impact upon SAR. Note by Australia
6/1	Idem. Special series of IMO circulars for COSPAS-SARSAT. Submitted by France
6/1/Corr.1	Corrigenda. COMSAR 4/6/1 submitted by France, Canada and COSPAS-SARSAT
6/2	Idem. Shore-to-ship communications during distress. Note by the United States
6/3	Idem. Registration and coding of 406 MHz EPIRBs. Note by COSPAS-SARSAT
7	EMERGENCY RADIOCOMMUNICATIONS: FALSE ALERTS AND INTERFERENCE. Operational performance of the MF/HF DSC system. Note by Australia

Symbol	Title
COMSAR 4/7/1	Idem. Clarifications of certain requirements on IMO performance standards for GMDSS equipment. Note by the United States
	7/2Idem. Prevention of false alerts and unnecessary relays in order to eliminate the unnecessary sounding of alarms on ship and coast radio stations. Note by the United States
7/3	Idem. Measures to reduce the number of false distress alerts for practical use of GMDSS. Submitted by Japan
	7/4Idem. Summary report on interference in the 406-406.1 MHz frequency band. Note by COSPAS-SARSAT
8	MATTERS CONCERNING SEARCH AND RESCUE, INCLUDING THOSE RELATED TO THE 1979 SAR CONFERENCE AND THE INTRODUCTION OF THE GMDSS. Plan for the provision of maritime SAR services, including procedures for routeing distress information in the GMDSS. Exchange of views between SAR services on the utilisation of mobile telephones. Submitted by France
8/1	Idem. Routeing distress alerts. Note by the United States
	8/2 Idem. Plans for the provision of maritime SAR services, including procedures for routeing distress information in the GMDSS. Versions A and B of draft MSC circular - Application of plans for co-operation with SAR Services to cruise ships. Submitted by France
8/2/Corr.1	Corrigenda (English only)
8/3	Idem. Plan for the provision of maritime SAR services, including procedures of routeing distress information in the GMDSS. Clarification of the relationship between search and rescue (SAR) and maritime safety information (MSI). Submitted by France
8/3/Corr.1	Corrigenda (English only)
8/4	Idem. Report of the sixth ICAO/IMO Joint Working Group on Harmonization of Aeronautical and Maritime Search and Rescue, Victoria B.C. 5-9 October 1998. Note by Secretariat
8/5	Idem. Plan for the provision of maritime SAR services, including procedures for routeing distress information in the GMDSS. Revision of SAR.7/Circ. List of IMO documents and publications which should be held by a maritime rescue co-ordination centre (MRCC). Submitted by France
8/6	Idem. Plan for the provision of maritime SAR services, including procedures for routeing distress information in the GMDSS. Medical assistance at sea and Importance of the role of telemedical assistance services. Submitted by France

Symbol	Title
COMSAR 4/8/7	Idem. Mutual responsibility and the International Convention on Maritime Search and Rescue, 1979. Note by Australia
8/8	Idem. SOLAS regulation V/15(c) and SAR Co-operation Plans. Note by the United Kingdom
8/9	Idem. Indian Ocean Conference on Maritime Search and Rescue (SAR) and the Global Maritime Distress and Safety System (GMDSS), Fremantle, Australia 21-25 September 1998. Resolution No.3 – Global Maritime Distress and Safety System (GMDSS); Resolution No.5 – Establishment of an international SAR fund. Note by the Secretariat
8/10	Idem. Medical assistance at sea - Medical Advice, medical first aid and medical evacuation. Note by Germany
8/11	Idem. Reception of a distress alert from outside own Search and Rescue Region. Proposed draft RCC procedures upon reception of a DSC distress alert and an Inmarsat-C and –B alerts. Note by Norway
9	REVISION OF THE HSC CODE. Preliminary draft revised chapter 14 of the HSC Code – Radiocommunications. Note by the Secretariat
10	(No document issued under this symbol)
11	WORK PROGRAMME. Old technology: development of maritime radiocommunications systems and technology. Submitted by France
	11/Corr.1Corrigenda: replace "Old technology: development of... " by "Technological watch: development of..."(English only)
12	(No document issued under this symbol)
13	ANY OTHER BUSINESS. Iridium and other Satellite Telecommunications Companies. Note by Australia
13/1	Idem. Safety of passenger submersible craft. Communications. Section 2.4.6 of the draft Guidelines for the design, construction and operation of passenger submersible craft. Note by the Secretariat
14	REPORT TO THE MARITIME SAFETY COMMITTEE
14/Add.1	Annex 6 to the report

Symbol	Title
Working papers	
COMSAR 4/WP.1	Agenda item 5 – ITU Radiocommunication matters. Draft IMO position on WARC-2000. Agenda items concerning the frequency allocation matters related to maritime use. Report of the drafting group
WP.2	Agenda items 3, 5 and 7 – Global Maritime Distress and Safety System (GMDSS). Review of SOLAS regulation IV/15.7 and resolution A.702(17) on Radio Maintenance Guidelines for the GMDSS related to Sea Areas A3 and A4, Operational and Technical Co-ordination Provisions of Maritime Safety Information (MSI) Services, Procedure for responding to DSC Distress Alerts, Criteria for the provision of Mobile-Satellite Communications for the GMDSS, Radiocommunication ITU-R Study Group 8 and Emergency Radiocommunications: False Alerts and Interference. Report of the operational working group
WP.3	Agenda item 8 – Matters concerning search and rescue including those related to the 1979 SAR Convention and the introduction of the GMDSS. Report of the SAR working group
WP.3/Ad.1	Idem. Report of the SAR working group (continued)
WP.4	Draft report to the Maritime Safety Committee
WP.4/Add.1	Draft report (continued)
WP.4/Add.2	Draft report (continued)
WP.5	Agenda item 11 - Work programme and agenda for COMSAR 5. Note by the Chairman
Information papers	
COMSAR 4/INF.1	List of participants (English only)
INF.2	Agenda item 8 – Matters concerning search and rescue, including those related to the 1979 SAR Conference and the introduction of the GMDSS. Report of the sixth ICAO/IMO Joint Working Group on Harmonization of Aeronautical and Maritime Search and Rescue, Victoria, B.C., 5-9 October 1998. Note by the Secretariat (English only)
INF.3	Agenda item 3 - Global Maritime Safety and Distress System (GMDSS). Matters relating to the GMDSS Master Plan. Promulgation of Maritime Safety Information. International SafetyNET Service. Status of Maritime Safety Information Broadcasts, International SafetyNET Service – correct to 6 April 1999. Submitted by the Chairman, IMO International SafetyNET Co-ordinating Panel (English only)
INF.4	Idem. Report of the Ninth Baltic/Barents Sea Regional Co-operation Meeting on the GMDSS, Gothenburg, Sweden 14-16 October 1998. Note by Sweden (English only)

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COMSAR 4/INF.5	Agenda item 8 – Matters concerning search and rescue including those related to the 1979 SAR Conference and the introduction of the GMDSS. Indian Ocean Conference on Maritime Search and Rescue (SAR) and the Global Maritime Distress and Safety System (GMDSS). Resolutions 1, 2, 4, 6 and 7 adopted by the Fremantle Conference 1998. Note by the Secretariat (English only)
INF.6	Agenda item 13 – Any other business. Avoiding loss of vital aural watches by ships participating in Vessel Traffic Services in controlled areas. Note by the United States (English only)
INF.7	Idem. Safe boarding of ro-ro passenger ships. Note by Germany (English only)
INF.8	Agenda item 3 – Global Maritime Distress and Safety System. Final report of the Ninth North Sea Regional Co-ordination Conference under the GMDSS (9th NRC/GMDSS), Amsterdam, the Netherlands 3-5 June 1998. Note by the Netherlands (English only)
INF.9	Agenda item 6 – Satellite services (COSPAS-SARSAT). Status of the COSPAS-SARSAT Programme. Note by COSPAS-SARSAT (English only)
INF.10	Agenda item 3 – Global Maritime Distress and Safety System (GMDSS). Propagation of DSC signals in the MF and HF bands. Note by Norway (English only)
INF.11	List of documents issued in connection with the fourth session
